

**Table 194. Selected Respiratory Diseases Among Persons 18 Years of Age and Over by Selected Characteristics: 2008**

[In thousands (225,227 represents 225,227,000). Respondents were asked in two separate questions if they had ever been told by a doctor or other health professional that they had emphysema or asthma. Respondents who had been told they had asthma were asked if they still had asthma. Respondents were asked in three separate questions if they had been told by a doctor or other health professional in the past 12 months that they had hay fever, sinusitis, or bronchitis. Based on the National Health Interview Survey, a sample survey of the civilian noninstitutionalized population; see Appendix III]

Selected characteristic	Total persons	Selected respiratory conditions <sup>1</sup>					
		Emphysema	Asthma		Hay fever	Sinusitis	Chronic bronchitis
			Ever	Still			
<b>Total <sup>2</sup></b>	<b>225,227</b>	<b>3,789</b>	<b>28,260</b>	<b>16,380</b>	<b>18,022</b>	<b>30,621</b>	<b>9,832</b>
<b>SEX</b>							
Male	108,755	1,769	11,705	6,136	7,463	10,080	3,121
Female	116,472	2,020	16,555	10,244	10,559	20,541	6,711
<b>AGE</b>							
18 to 44 years	110,615	222	14,888	7,949	7,379	12,850	3,486
45 to 64 years	77,335	1,573	9,265	5,768	7,823	12,072	4,251
65 to 74 years	19,869	1,124	2,376	1,548	1,537	3,362	1,172
75 years and over	17,409	870	1,731	1,116	1,283	2,337	922
<b>RACE</b>							
Race alone: <sup>3</sup>	222,430	3,708	27,538	15,881	17,709	30,237	9,649
White	182,651	3,443	22,650	13,032	15,130	25,593	8,442
Black or African American	26,765	217	3,627	2,163	1,699	3,645	1,020
American Indian or Alaska Native	2,178	(B)	263	148	<sup>4</sup> 132	227	<sup>4</sup> 52
Asian	10,501	(B)	966	506	723	740	<sup>4</sup> 124
Native Hawaiian or other Pacific Islander	334	—	(B)	(B)	(B)	(B)	(B)
Two or more races <sup>5</sup>	2,798	<sup>4</sup> 81	722	499	313	384	183
<b>HISPANIC ORIGIN AND RACE <sup>6</sup></b>							
Hispanic or Latino	30,583	191	2,950	1,639	1,554	2,693	631
Mexican or Mexican American	19,089	<sup>4</sup> 93	1,546	825	872	1,526	304
Not Hispanic or Latino	194,645	3,598	25,310	14,741	16,468	27,928	9,201
White, single race	154,483	3,258	19,951	11,542	13,647	23,112	7,834
Black or African American, single race	26,051	214	3,525	2,107	1,666	3,582	1,011

— Represents zero. B Figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> A person may be represented in more than one column. <sup>2</sup> Total includes other races not shown separately. <sup>3</sup> Refers to persons who indicated only a single race group. <sup>4</sup> Figure does not meet standard of reliability or precision. <sup>5</sup> Refers to all persons who indicated more than one race group. <sup>6</sup> Persons of Hispanic or Latino origin may be any race or combination of races.

Source: National Center for Health Statistics, *Summary Health Statistics for the U.S. Population: National Health Interview Survey, 2008*, Vital and Health Statistics, Series 10, Number 242, 2009. See also <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_242.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_242.pdf)>.

**Table 195. Persons 18 Years of Age and Over With Migraines and Pains in the Neck, Lower Back, Face, or Jaw by Selected Characteristics: 2008**

[In thousands (225,227 represents 225,227,000). Based on National Health Interview Survey, a sample survey of the civilian noninstitutionalized population, Appendix III]

Selected characteristic	Total persons	Migraine and pain <sup>1</sup>			
		Migraine or severe headache <sup>2</sup>	Pain in neck <sup>3</sup>	Pain in lower back <sup>3</sup>	Pain in face or jaw <sup>3</sup>
<b>Total <sup>4</sup></b>	<b>225,227</b>	<b>30,262</b>	<b>31,447</b>	<b>61,719</b>	<b>9,753</b>
<b>SEX</b>					
Male	108,755	8,886	12,385	27,342	3,051
Female	116,472	21,376	19,062	34,377	6,701
<b>AGE</b>					
18 to 44 years	110,615	18,352	14,017	27,136	5,092
45 to 64 years	77,335	10,260	12,744	22,778	3,523
65 to 74 years	19,869	1,121	2,618	6,359	649
75 years and over	17,409	529	2,068	5,447	489
<b>RACE</b>					
Race alone <sup>5</sup>	222,430	29,671	30,791	60,637	9,569
White	182,651	24,921	26,709	51,792	8,399
Black or African American	26,765	3,524	2,789	6,272	904
American Indian or Alaska Native	2,178	342	351	663	<sup>6</sup> 63
Asian	10,501	844	929	1,822	<sup>6</sup> 196
Native Hawaiian or other Pacific Islander	334	(B)	(B)	<sup>6</sup> 88	(B)
Two or more races <sup>7</sup>	2,798	591	655	1,082	183
<b>HISPANIC ORIGIN AND RACE <sup>8</sup></b>					
Hispanic or Latino	30,583	4,050	4,082	7,453	1,033
Mexican or Mexican American	19,089	2,501	2,255	4,167	637
Not Hispanic or Latino	194,645	26,212	27,365	54,266	8,719
White, single race	154,483	21,309	23,025	45,183	7,494
Black or African American, single race	26,051	3,319	2,668	6,032	853

B Figure too small to meet statistical standards for reliability of a derived figure. <sup>1</sup> A person may be represented in more than one column. <sup>2</sup> Respondents were asked, "During the past 3 months, did you have a severe headache or migraine?" Respondents were instructed to report pain that had lasted a whole day or more and, conversely, not to report fleeting or minor aches or pains. <sup>3</sup> Respondents were asked, "During the past 3 months, did you have a neck pain; or low back pain; or facial ache or pain in the jaw muscles or the joint in front of the ear?" Respondents were instructed to report pain that had lasted a whole day or more and, conversely, not to report fleeting or minor aches or pains. <sup>4</sup> Total includes other races not shown separately. <sup>5</sup> Refers to persons who indicated only a single race group. <sup>6</sup> Figure does not meet standard of reliability or precision. <sup>7</sup> Refers to all persons who indicated more than one race group. <sup>8</sup> Persons of Hispanic or Latino origin may be any race or combination of races.

Source: National Center for Health Statistics, *Summary Health Statistics for the U.S. Population: National Health Interview Survey, 2008*, Vital and Health Statistics, Series 10, Number 242, 2009. See also <[http://www.cdc.gov/nchs/data/series/sr\\_10/sr10\\_242.pdf](http://www.cdc.gov/nchs/data/series/sr_10/sr10_242.pdf)>.

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